PATENT APPLICATION

Group Art Unit: NOT YET ASSIGNED

Examiner: NOT YET ASSIGNED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Satoshi ARAKAWA

Appln. No. NOT YET ASSIGNED

Confirmation No.: NOT YET ASSIGNED

Filed: August 31, 2001

METHOD AND APPARATUS FOR RECORDING AND READING OUT RADIATION For:

IMAGES

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.



INFORMATION DISCLOSURE STATEMENT Q66023

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

Japanese Unexamined Patent Publication No. 3(1991)-238441 is disclosed on page 2 in the specification of the above-identified application. Additionally, abstract 03-238441 constitutes a concise statement of relevance of Japanese Unexamined Patent Publication No. 3(1991)-238441.

Japanese Unexamined Patent Publication Nos. 60(1985)-111568, 60(1985)-236354 and 1(1989)-101540 are disclosed on page 3 in the specification of the above identified application. Additionally, abstract 01-101540 constitutes a concise statement of relevance of Japanese Unexamined Patent Publication No. 1-101540.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

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Date: August 31, 2001

Registration No. 23,063

Form PTO-1449 (Rev. 2-32)

U.S. Department of Commerce Patent & Trademark Office

Atty. Docket No.

Serial No.:

Q66023

Confirmation No.: NOT YET ASSIGNED

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

Applicant: Satoshi ARAKAWA

Group: Filing Date:

	U.S. PAT		August 31, 2001	NOT YET ASSIGNED			
			ENT DOCUMENTS				
Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)	
CA	4,543,479	09/24/85	KATO	· 250	327.2		
CH	4,851,679	06/25/89	TAMURA et al	-250	327.2		
CH	4,922,103	05/01/90	KAWAJIRI et al	250-	327.2	<u> </u>	
CH CH	4,816,679	03/28/89	SUNAGAWA et al	250	327.2	P 7 0	
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		FOREIGN PA	ATENT DOCUMENTS		<u></u>		
	Document	Date	Country	Class	Sub- class	Translation Yes/No	
CH	3-238441	10/24/91	JP	G03B	42/02	100/110	
CH	1-101540	04/19/89	JP	G03B	42/02		
CP	60-111568	06/18/85	JP	H04N	1/04		
- (1), - +	60-236354	11/25/85	JP	H04N	1/04		
CR	00-230334	11/23/63	J1	110111	1701		
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	OTHER DOCUME	NTS (Includir	l ng Author Title Date Pe	rtinent Page	s. Etc.)		
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Patent Abstract of Japan 03-238441 10/24/91						
CII	Datent Abstract of Isnas	Patent Abstract of Japan 03-238441 10/24/91 Patent Abstract of Japan 01-101540 04/19/89					
Cl4							
CH CH							
CH CH							
Clf CH							

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if **EXAMINER:** not in conformance and not considered. Include copy of this form with next communication.